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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,510	03/24/2004	Tao Lu Lowe	059516-0058	3378
	7590 01/05/200 ', WILL & EMERY	EXAMINER		
600 13th Street,	N.W.	FUBARA, BLESSING M		
Washington, Do	20005-3096		ART UNIT	PAPER NUMBER
			1618	
			MAIL DATE	DELIVERY MODE
			01/05/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/807,510	LOWE ET AL.	
Examiner	Art Unit	

		BLESSING W. FUBARA	1010	
	The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY	Y FILED <u>05 December 2008</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
applica applica	eply was filed after a final rejection, but prior to or on ation, applicant must timely file one of the following ration in condition for allowance; (2) a Notice of Appenditude Examination (RCE) in compliance with 37 Cds:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
	ne period for reply expiresmonths from the mailing	date of the final rejection.		
no Ex Me	ne period for reply expires on: (1) the mailing date of this A o event, however, will the statutory period for reply expire la xaminer Note: If box 1 is checked, check either box (a) or ( ONTHS OF THE FINAL REJECTION. See MPEP 706.07(t	ater thán SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE r).	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
have been file under 37 CFF set forth in (b	f time may be obtained under 37 CFR 1.136(a). The date of the date for purposes of determining the period of extraction of the second of the s	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The N	lotice of Appeal was filed on . A brief in comp	liance with 37 CFR 41.37 must be t	filed within two months	s of the date of
filing t	he Notice of Appeal (37 CFR 41.37(a)), or any extere of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
	proposed amendment(s) filed after a final rejection, b			cause
	They raise new issues that would require further cor		ΓE below);	
· · · =	They raise the issue of new matter (see NOTE below	•		
—	They are not deemed to place the application in bett	ter form for appeal by materially red	ducing or simplifying t	ne issues for
	appeal; and/or They present additional claims without canceling a c	corresponding number of finally reig	otod claims	
(u)	NOTE: See Continuation Sheet. (See 37 CFR 1.1)		cteu ciaims.	
4.	amendments are not in compliance with 37 CFR 1.12		mpliant Amondment (	DTOL 324)
	cant's reply has overcome the following rejection(s):		mpilant Amendment (	F 10L-324).
	y proposed or amended claim(s) would be all		imaly filed amondmor	ot cancoling the
	llowable claim(s).	owabie ii subifiitted iii a separate, i	inery nied amendmer	it cancelling the
7.  For punch for how the The st	urposes of appeal, the proposed amendment(s): a) [ne new or amended claims would be rejected is provitatus of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
	(s) allowed:			
	(s) objected to: (s) rejected:			
	(s) withdrawn from consideration:			
	OR OTHER EVIDENCE			
becau was no	ffidavit or other evidence filed after a final action, but use applicant failed to provide a showing of good and ot earlier presented. See 37 CFR 1.116(e).	I sufficient reasons why the affidavi	t or other evidence is	necessary and
entere	ffidavit or other evidence filed after the date of filing and because the affidavit or other evidence failed to or ang a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail	s to provide a
	affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.
	FOR RECONSIDERATION/OTHER			
11.	request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:
12.  Note 13.  Othe	: the attached Information <i>Disclosure Statement</i> (s). (er:	PTO/SB/08) Paper No(s)		
/Michael	G. Hartley/			
	ory Patent Examiner, Art Unit 1618			

Continuation of 3. NOTE: The proposed amendment to claim 1 introducing limitations from claim 3 does not place the claims in condition for allowance and would not simplify issues on appeal because claim 3 was rejected as being rendered obvious over Hennink in view of Merchant for reasons of record. Entry of the proposed amendment after final would mean making new rejection over the same references where finally rejected claims 1, 2, 4-6, 8, 9, 16-21 and 23 under anticipation by Hennink would be rejected under 35 USC 103(a). Thus, since a new rejection after final would be necessitated by the proposed amendment and since the proposed amendment does not place the claims in condition for allowance, the proposed amendment after the final rejection is not being entered. Applicant argues that the rejection of claim 1 as being anticipated by Hennink should be withdrawn because Hennink does not teach the polymers of claim 3 that are proposed to be included in claim 1. The examiner does not agree that the rejection should be withdrawn because the proposed amendment is not entered and even if the proposed amendment were entered, the claims amended as proposed are not allowable because the same rejection against claim 3 would apply to the proposed amended claim 1. Furthermore, the arguments are made for claim amendment that is not entered after final. Applicant argues that Merchant teaches away from using poly N-isopropylacrylamide because hydrogels obtained with poly N-isopropylacrylamide are not bioadhesive while the purpose of Merchant is to prepare bioadhesive hydrogels. The examiner disagrees. Merchant is a secondary reference providing a teaching that hydrogels formed from poly N-isopropylacrylamide are known so that the artisan would look to hydrogels from poly N-isopropylacrylamide and not for bioadhesive nature or lack of bioadhesive nature of the hydrogel from poly N-isopropylacrylamide because Hennink does not require a bioadhesive hydrogel. Therefore claim 1 is not allowable even as proposed to be amended after the final rejection. The rejection under 35 USC 112, 2<sup>nd</sup> is withdrawn in view of applicant's persuasive argument that "elastin-like polypeptides" is a term of art.

The declaration under 37 CFR 1.132 filed 12/05/08 is sufficient to overcome the rejection of claim 3 based upon rejection under 35 USC 112, 2nd in view of the presentation that "elastin-like polypeptide" is a term of art as seen in paragraph of 2.2.1 at page 127 of the article in Mat. Sci. Eng. R 2008 62 (4) by Chow et al.

However, since the proposed amendment to claim 16 is not entered, the rejection under 35 USC 112, 2nd remains. It may be brought to applicant's attention that the recitation of "substance" remains in the claim as proposed to be amended, so that the proposed amendment would not overcome the objection to the recitation of substance whose meets and bounds are unclear and not defined.

/BF/